FIG. 1

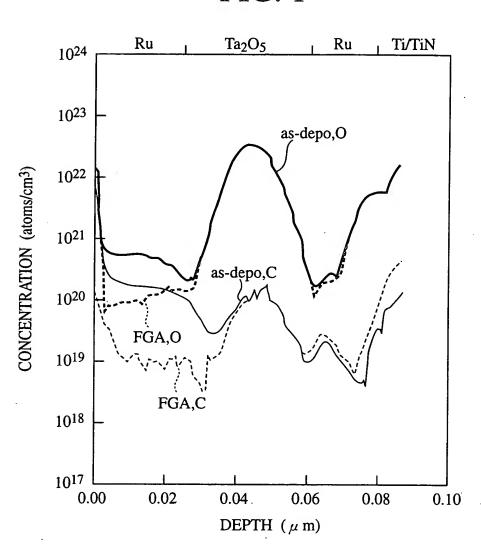


FIG. 2A

AFTER N₂ ANNEALING

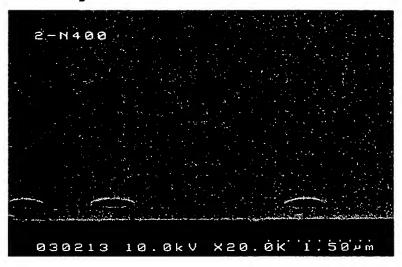


FIG. 2B

AFTER FGA+N2 ANNEALING

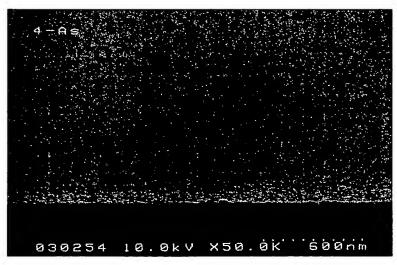
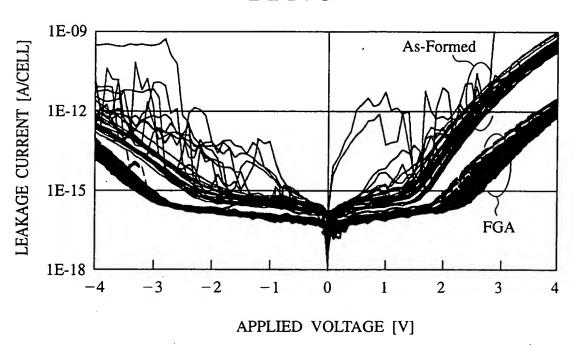


FIG. 3



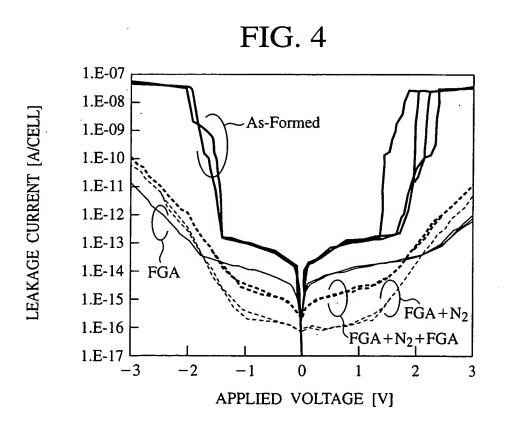


FIG. 5

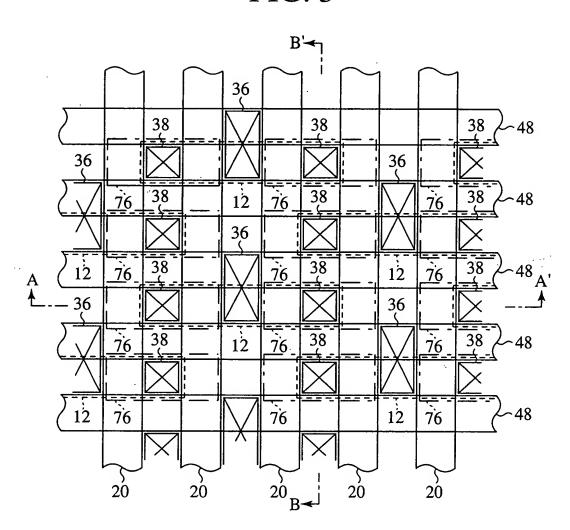
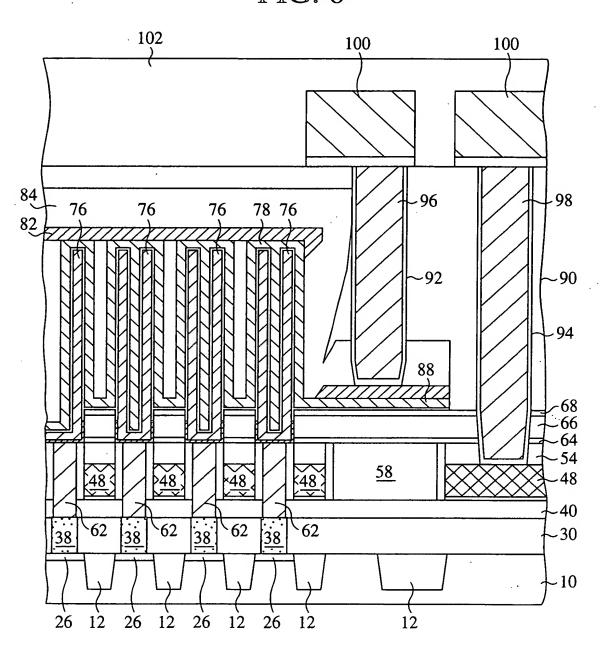


FIG. 6



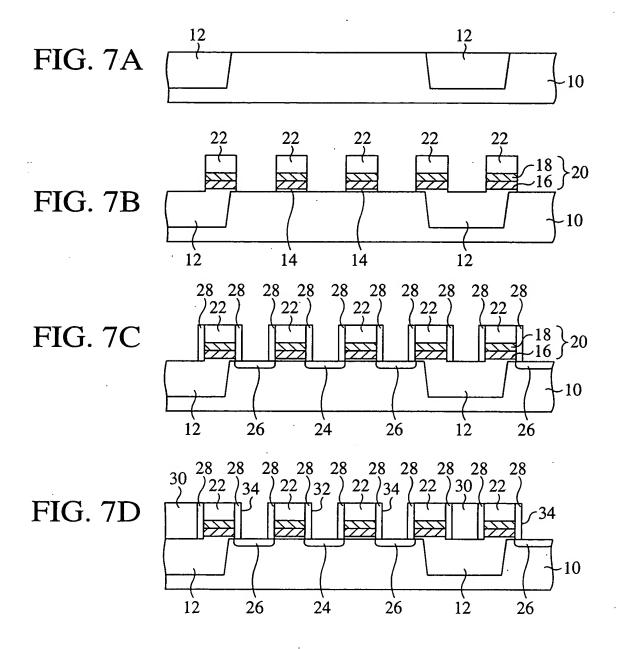


FIG. 8A

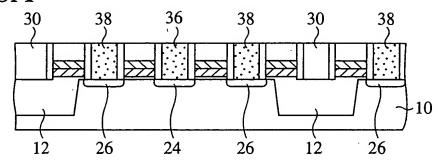


FIG. 8B

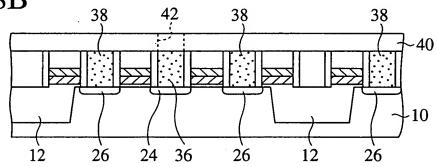


FIG. 8C

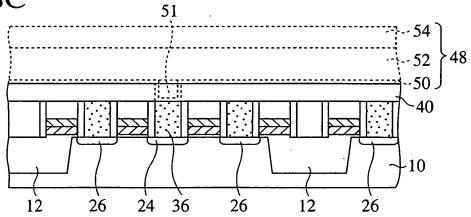


FIG. 9A

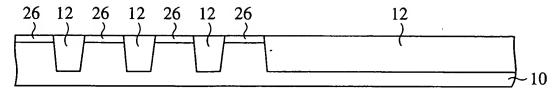


FIG. 9B

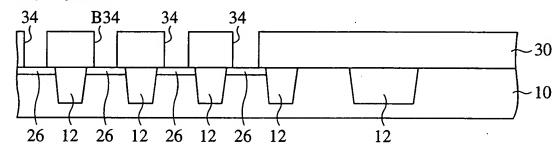


FIG. 9C

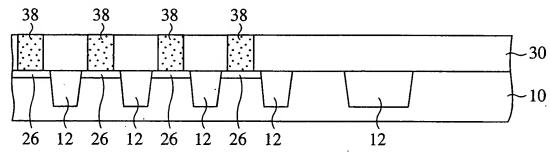
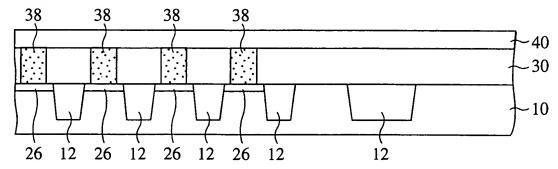


FIG. 9D



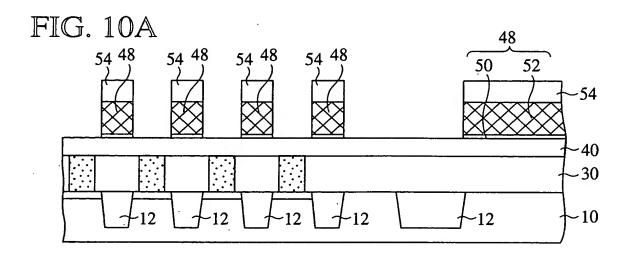


FIG. 10B

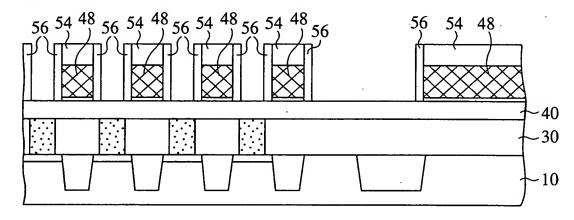


FIG. 10C

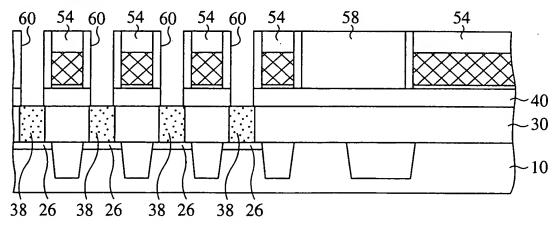


FIG. 11A

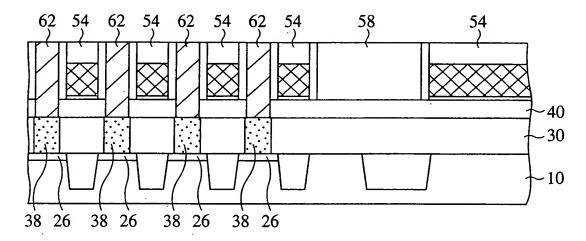


FIG. 11B

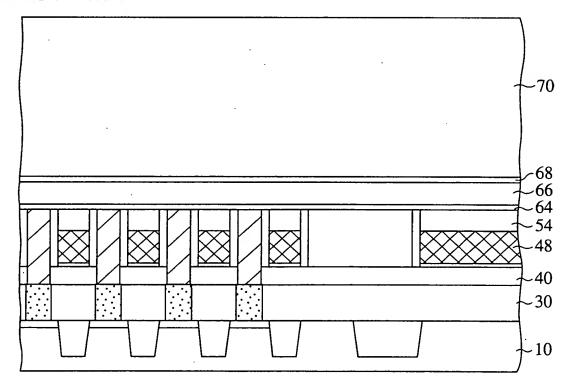


FIG. 12A

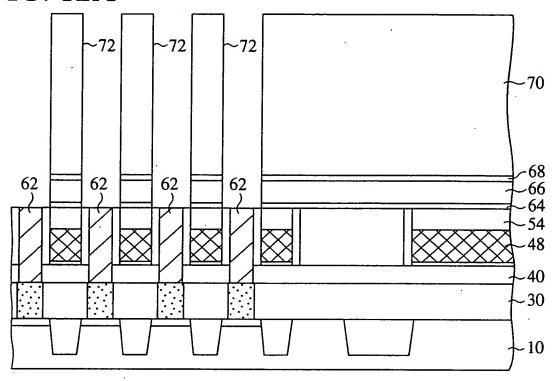
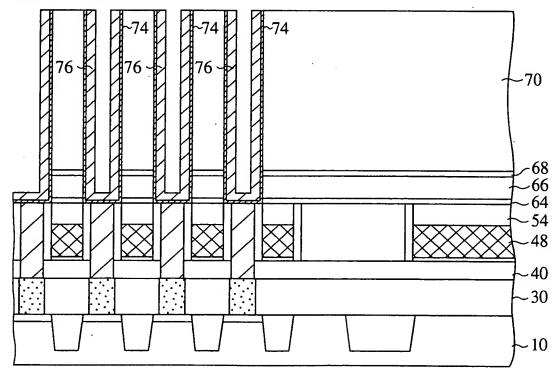


FIG. 12B



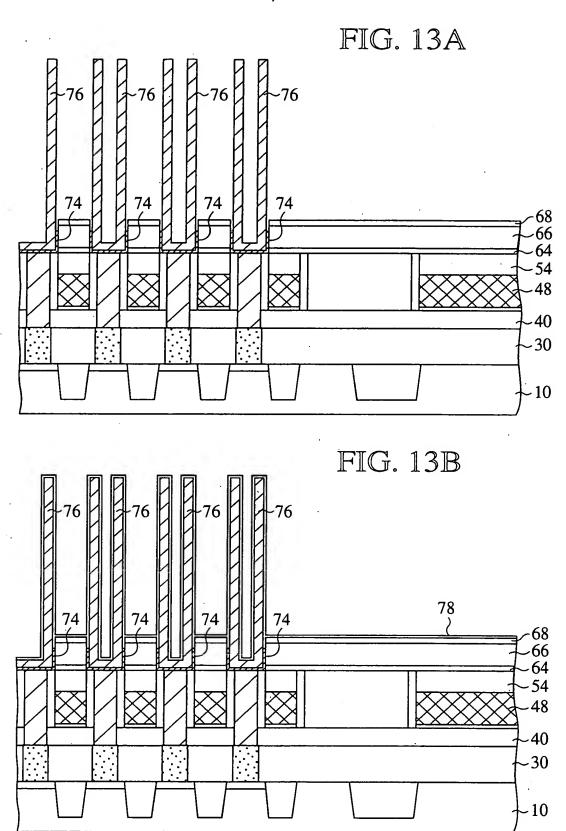


FIG. 14

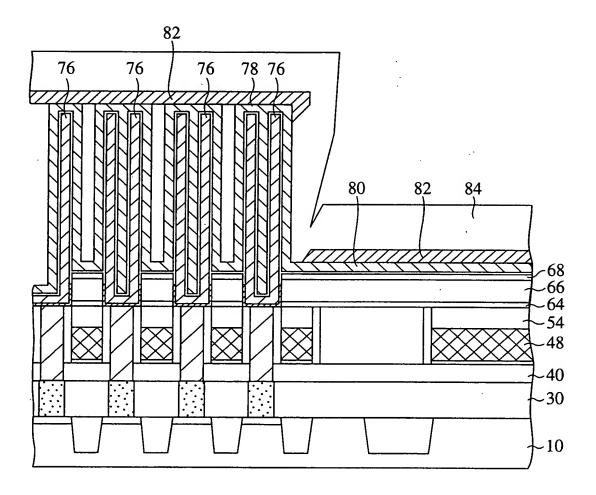


FIG. 15

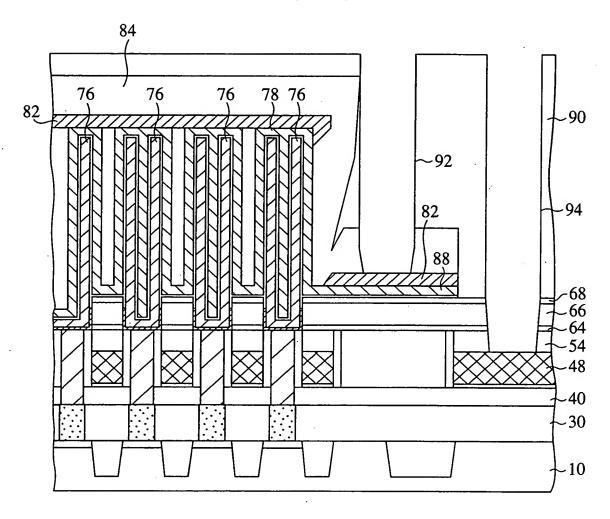
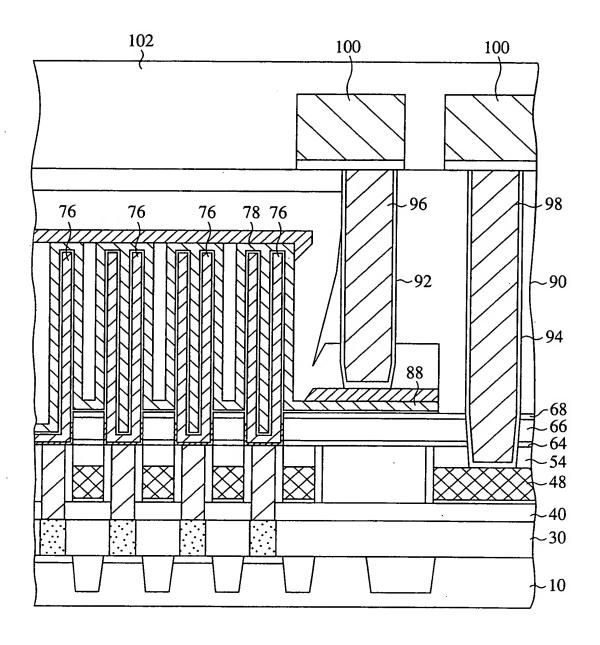
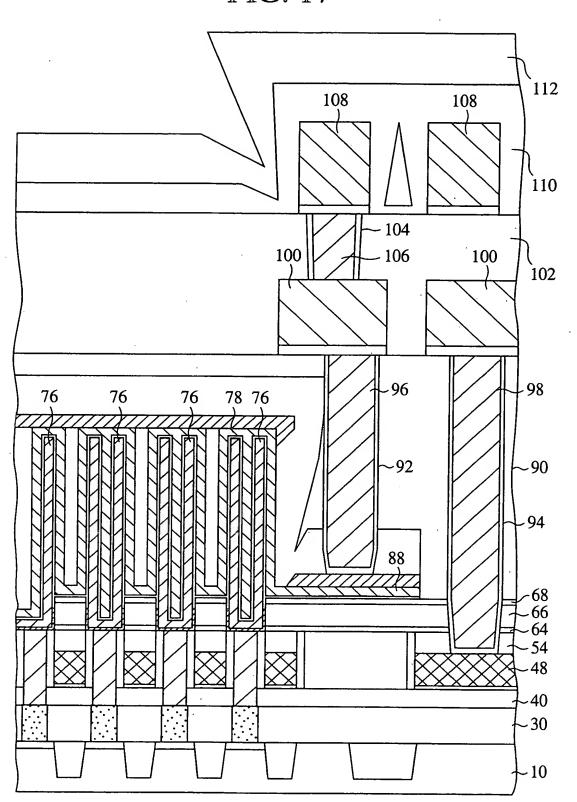


FIG. 16



16/17 FIG. 17



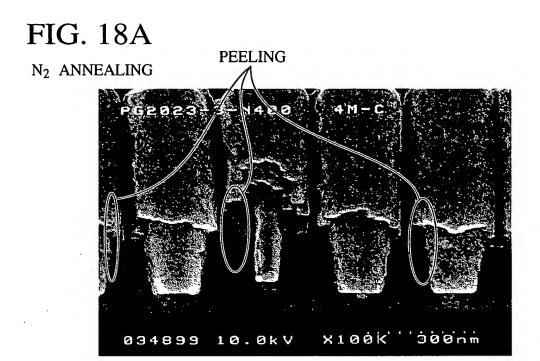


FIG. 18B

FGA+N₂ ANNEALING

